



10-21-03 2188  
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Mail Stop Non Fee Amendmt  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicant: Frank P. Helms  
Title: MEMORY AND APPARATUS FOR POWERING DOWN THE CPU/MEMORY  
CONTROLLER COMPLEX WHILE PRESERVING THE SELF REFRESH STATE  
OF MEMORY IN THE SYSTEM  
Application No.: 09/584, 301 Filed: May 31, 2000  
Examiner: Thang H. Ho Group Art Unit: 2188  
Atty. Docket No.: 1001-0119 Conf. No.: 3171

Dear Sir:

Transmitted herewith are the following document(s) in the above-identified application:

- (1) Response to Office Action (19 page(s))
- (2) Replacement Sheet for Figure 2 (1 page)
- (3) This Transmittal Letter (in duplicate) (2 page(s)) and Return Postcard

Fees:

n/a	\$0.00
n/a	\$0.00
TOTAL FEE:	\$ 0.00

- ☐ A check is enclosed for the Total Fee shown above.
- ☐ Please charge the Total Fee shown above to Deposit Account 50-0631.
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- ☒ The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. § 1.16 or 1.17 that may be required during the pendency of this application or by the papers submitted herewith, and to similarly credit any overpayment, to Deposit Account 01-0365.

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RE: 09/584, 301

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**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that, on the date shown below, this correspondence is being

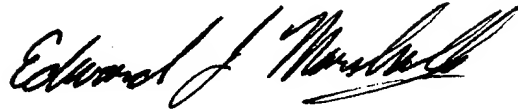
- ☐ deposited with the US Postal Service with sufficient postage as first class mail, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
- ☐ facsimile transmitted to the US Patent and Trademark Office.

Edward J. Marshall

Date

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Respectfully submitted,



Edward J. Marshall, Reg. No. 45,395

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